



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

a great mass of information, not only useful to the people of Wisconsin, but also of interest to geologists in general. It embraces chapters on the general geology of the Lake Superior region, by R. D. Irving; on the lithology of the Keweenawan or copper-bearing system, by R. Pumpelly; on the geology of the Eastern Lake Superior district, by R. D. Irving; on the Huronian series, west of Penokee gap, by C. E. Wright; on the geology of the Western Lake Superior district, by E. T. Sweet; on the geology of the Upper St. Croix district, based on the notes of the late Moses Strong, and edited by T. C. Chamberlain; on the geology of the Menominee region, by T. B. Brooks; and lastly on the geology of the Menominee Iron region. The volume is noteworthy from the valuable contributions to lithology, illustrated by numerous colored plates, and to the mining interests of the State, *i. e.*, the Huronian iron-bearing and the Keweenawan or copper-bearing rocks, these portions being well illustrated by maps.

MR. KINGSLEY ON THE CRUSTACEA BELONGING TO UNION COLLEGE<sup>1</sup>.—In this paper 103 species are noticed, two new genera (*Eupilumnus* and *Concordia*) are described, the genus *Heteractæa* of Lockington is recharacterized, and the name *Miersia* is proposed for *Ephyra*. The new species described are *Actæa spinifera*, *Eupilumnus websteri*, *Lithadia lacunosa*, *Pisosoma glabra*, *Concordia gibberosus*, *Alpheus websteri*, *A. packardii*, *Ozyris alphe-rostris* and *Pontonia unidens*. On the plate which accompanies the article, nine species are figured, seven of which belong to the genera *Pisosoma*, *Eupilumnus*, *Eucramus*, *Concordia*, *Thor*, *Ozyris* and *Tozeuma*, representations of which have never before been illustrated. All known genera of the Caridea of Dana are briefly characterized.

CROSBY'S GEOLOGY OF EASTERN MASSACHUSETTS.<sup>2</sup>—The Boston Society of Natural History, besides its Memoirs and Proceedings, has undertaken the publication of volumes entitled "Occasional Papers." The first was the Correspondence of Dr. Harris, the Entomologist; the second, Hentz's Spiders of the United States, and now it gives us the results of five years labor by Mr. Crosby, as assistant in the Museum, on the crystalline and primordial rocks of Eastern Massachusetts, a subject of high interest and of a good deal of difficulty. The introduction gives a general sketch of the topography and geographical features of that part of New England surrounding the Gulf of Maine. The result of the author's labors

<sup>1</sup>On a collection of Crustacea from Virginia, North Carolina and Florida, with a revision of the genera of *Caryonidæ* and *Palæmonidæ*.—Proc. Acad. Nat. Sci. Phila. 1879. pp. 383-427.

<sup>2</sup>Occasional Papers of the Boston Society of Natural History. III. Contributions to the Geology of Eastern Massachusetts. By WILLIAM O. CROSBY, Boston, 1880. Published by the Society. \$3.00. 8vo, pp. 286, with an atlas and five plates of sections, &c.